

L Number	Hits	Search Text	DB	Time stamp
33	0	370/342.ccls. and (reduced adj rank adj filter\$1)	USPAT	2003/11/01 20:10
34	44	370/342.ccls. and (adaptive adj filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 20:10
35	56	704/226.ccls. and (adaptive adj filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 20:10
36	10	(370/342.ccls. and (adaptive adj filter\$3)) and (correlation adj matrix)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 20:11
37	1	((370/342.ccls. and (adaptive adj filter\$3)) and (correlation adj matrix)) and (hermitian adj transpose)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 20:11
-	20	michael adj2 honig	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 16:00
-	0	(michael adj2 honig) and (reduced adj rank)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/31 16:33
-	0	(northwestern adj university) and (reduced adj rank)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/31 16:34
-	10	(northwestern adj university) and (adaptive adj filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/31 16:34
-	9	((northwestern adj university) and (adaptive adj filter)) and @ad<20000927	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/31 16:35
-	0	((northwestern adj university) and (adaptive adj filter)) and @ad<20000927)	USPAT	2003/10/31 16:36
-	2	and (signal adj sample\$1)	USPAT	2003/10/31 16:43
-	2	375/232.ccls. and ((principal adj components) or (cross adj2 spectral adj despread\$3) or (partial adj despread\$3))	USPAT	2003/10/31 17:32
-	1	(375/232.ccls. and ((principal adj components) or (cross adj2 spectral adj despread\$3) or (partial adj despread\$3)) and sample\$1 and ((vector\$1) or (basis adj vector\$1)))	USPAT	2003/10/31 17:01
-	0	((375/232.ccls. and ((principal adj components) or (cross adj2 spectral adj despread\$3) or (partial adj despread\$3)) and sample\$1 and ((vector\$1) or (basis adj vector\$1))) and (reduced adj rank)	USPAT	2003/10/31 16:56
-	0	375/232.ccls. and (reduced adj rank adj filter\$1)	USPAT	2003/10/31 16:54
-	0	reduced adj rank adj filter\$1	USPAT	2003/11/01 20:09
-	0	reduced adj rank adj filter\$1	USPAT	2003/10/31 16:54
-	0	reduced adj rank adj adaptive adj filter\$1	USPAT	2003/10/31 16:55
-	92248	((speech adj process\$3) or (radar adj process\$3) or (adaptive adj beamform\$3) or (echo adj cancella\$4) or (equaliz\$5))	USPAT	2003/10/31 16:56

-	16	((((speech adj process\$3) or (radar adj process\$3) or (adaptive adj beamform\$3) or (echo adj cancella\$4) or (equaliz\$5))) and (reduced adj rank))	USPAT	2003/10/31 16:56
-	5	((((speech adj process\$3) or (radar adj process\$3) or (adaptive adj beamform\$3) or (echo adj cancella\$4) or (equaliz\$5))) and (reduced adj rank)) and (adaptive adj2 filter\$1)	USPAT	2003/10/31 16:56
-	5	(((((speech adj process\$3) or (radar adj process\$3) or (adaptive adj beamform\$3) or (echo adj cancella\$4) or (equaliz\$5))) and (reduced adj rank)) and (adaptive adj2 filter\$1)) and @ad<20000927	USPAT	2003/10/31 16:57
-	5	((((((speech adj process\$3) or (radar adj process\$3) or (adaptive adj beamform\$3) or (echo adj cancella\$4) or (equaliz\$5))) and (reduced adj rank)) and (adaptive adj2 filter\$1)) and @ad<20000927) and ((vector\$1) or (basis adj vector\$1))	USPAT	2003/10/31 17:01
-	0	((((((speech adj process\$3) or (radar adj process\$3) or (adaptive adj beamform\$3) or (echo adj cancella\$4) or (equaliz\$5))) and (reduced adj rank)) and (adaptive adj2 filter\$1)) and @ad<20000927) and ((vector\$1) or (basis adj vector\$1))) and ((sample\$1) and (sample adj vector\$1))	USPAT	2003/10/31 17:02
-	5	((((((speech adj process\$3) or (radar adj process\$3) or (adaptive adj beamform\$3) or (echo adj cancella\$4) or (equaliz\$5))) and (reduced adj rank)) and (adaptive adj2 filter\$1)) and @ad<20000927) and ((vector\$1) or (basis adj vector\$1))) and (sample\$1)	USPAT	2003/10/31 17:39
-	0	reduced adj rank adj vector	USPAT	2003/10/31 17:40
-	0	reduced adj rank adj vector	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/31 17:39
-	5	((((((speech adj process\$3) or (radar adj process\$3) or (adaptive adj beamform\$3) or (echo adj cancella\$4) or (equaliz\$5))) and (reduced adj rank)) and (adaptive adj2 filter\$1)) and @ad<20000927) and ((vector\$1) or (basis adj vector\$1))) and (sample\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/31 17:40
-	0	receiver and (reduced adj rank adj vector)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/31 17:47
-	0	(michael adj2 honig) and (hermitian adj transpose)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 16:01
-	131	hermitian adj transpose	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 16:45
-	0	((hermitian adj transpose) and (adaptive adj filter\$3)) and (reduced adj rank adj filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 18:15
-	16	(hermitian adj transpose) and (adaptive adj filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 16:09
-	13	((hermitian adj transpose) and (adaptive adj filter\$3)) and @ad<20000927	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 16:09

-	0	((hermitian adj transpose) and (adaptive adj filter\$3)) and (reduced adj rank adj vector\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 16:09
-	112	receiver and (hermitian adj transpose)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 16:09
-	0	(receiver and (hermitian adj transpose)) and (reduced adj rank adj vector\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 16:13
-	7	(receiver and (hermitian adj transpose)) and (adaptive adj filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 16:09
-	5	((receiver and (hermitian adj transpose)) and (adaptive adj filter\$3)) and @ad<20000927	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 16:12
-	5	((((receiver and (hermitian adj transpose)) and (adaptive adj filter\$3)) and @ad<20000927) and sample\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 16:12
-	1	(((((receiver and (hermitian adj transpose)) and (adaptive adj filter\$3)) and @ad<20000927) and sample\$1) and (reduced adj rank)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 16:41
-	1	(((((receiver and (hermitian adj transpose)) and (adaptive adj filter\$3)) and @ad<20000927) and sample\$1) and (correlation adj vector\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 16:41
-	0	((hermitian adj transpose) with (correlation adj vector) and (correlation adj scalar\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:01
-	1	((correlation adj vector) and (correlation adj scalar\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 16:46
-	2	((hermitian adj transpose) with (correlation adj matrix))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:00
-	0	reduced adj rank adj filter\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:01
-	258	adaptive adj beamforming	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:01
-	0	(adaptive adj beamforming) and (reduced adj rank adj filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:03
-	0	(adaptive adj beamforming) and ((hermitian adj transpose) with (correlation adj vector) and (correlation adj scalar\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:22
-	15897	principal adj components	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:02
-	0	(principal adj components) and (reduced adj rank adj filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:03
-	0	cross adj2 spectral adj despreading	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:03

-	9	partial adj despreading	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:03
-	0	(partial adj despreading) and (reduced adj rank adj filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:04
-	33	estimate adj filter adj coefficient\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:04
-	0	(estimate adj filter adj coefficient\$1) and ((hermitian adj transpose) with (correlation adj vector) and (correlation adj scalar\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:05
-	14	(estimate adj filter adj coefficient\$1) and (adaptive adj filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:05
-	3	((estimate adj filter adj coefficient\$1) and (adaptive adj filter\$3)) and (correlation adj matrix)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:06
-	2	((estimate adj filter adj coefficient\$1) and (adaptive adj filter\$3)) and (correlation adj matrix)) and receiver	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:11
-	112	(hermitian adj transpose) and receiver	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:11
-	0	((hermitian adj transpose) and receiver) and correlation adj scalar	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:11
-	0	((hermitian adj transpose) and receiver) and (correlation adj scalar\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:11
-	22	((hermitian adj transpose) and receiver) and (correlation adj matrix)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:12
-	10	((hermitian adj transpose) and receiver) and (correlation adj matrix)) and @ad<=20000927	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:49
-	1	((hermitian adj transpose) and receiver) and (correlation adj matrix)) and @ad<=20000927) and (reduced adj rank)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:14
-	0	(adaptive adj beamforming) and ((hermitian adj transpose) adj2 (basis adj vector))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:23
-	0	(weiner adj filter) and (hermitian adj transpose) and (correlation adj vector)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:50
-	58	(weiner adj filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 18:01
-	0	((weiner adj filter)) and ((hermitian adj transpose) and (correlation adj vector))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:58
-	0	a adj posteriori adj least adj squares adj cost adj function	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 17:59

-	0	(least adj squares adj cost adj function) and adaptive adj filter	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 18:00
-	0	(least adj squares adj cost adj function) and (adaptive adj filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 18:00
-	19	least adj squares adj cost adj function	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 18:15
-	0	(least adj squares adj cost adj function) and (weiner adj filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 18:01
-	0	375.ccls. and (least adj squares adj cost adj function)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 18:15
-	0	370/342.ccls. and (reduced adj rank adj filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 18:16
-	0	370/335-342.ccls. and (reduced adj rank adj filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/01 18:16